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P. 01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Carro, et al.

Serial No.: 10/530,535

Filing Date: 04/06/2005

Art Unit: 2155

Dkt. No.: FR920020063US1

Title: **SYSTEM AND METHOD FOR SELECTING, ORDERING AND ACCESSING
COPYRIGHTED INFORMATION FROM PHYSICAL DOCUMENTS**

Commissioner for Patents
Office of Initial Patent Examination
Filing Receipt Corrections
P.O. Box 1450
Alexandria, VA 22313-1450

CORRECTION OF FILING RECEIPT

Sir:

Applicants respectfully request correction of the filing receipt for this case as indicated on the attached copy of the filing receipt. There is an error in the number of claims. Also attached is the postcard and Preliminary Amendment from 04/06/2005. It appears that pages 11, 12 and 13 were not acknowledged by the office.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

Date: September 8, 2005

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Reg. No. 37,543
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I HEREBY CERTIFY THAT THE CORRESPONDENCE TO
WHICH THIS STATEMENT IS AFFIXED IS BEING FACSIMILE
TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE
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Tina Holford

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P. 02

Page 1 of 3



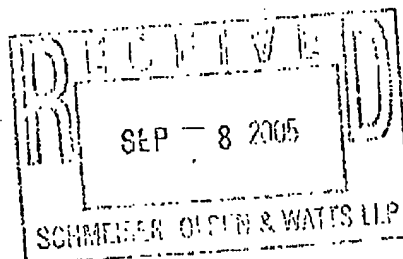
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APPL NO	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/530,535	04/06/2005	2155	1100	FR920020063US1	16	17 22	23

CONFIRMATION NO. 4718

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FILING RECEIPT



OC000000016858035

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Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Fernando Incertis Carro, Valencia, SPAIN;
Jose Maria Varona Barbero, Madrid, SPAIN;

Power of Attorney: The patent practitioners associated with Customer Number 30449.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/09309 07/23/2003

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 02368109.1 10/10/2002

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Title

System and method for selecting, ordering and accessing copyrighted information from physical documents

Preliminary Class

709

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IBM-8082 Date: 4-6-2005

UTILITY/DESIGN PATENT (appln) Date of O.A.: _____

Rec'd in the U.S. Patent & Trademark Office on the date stamped hereon via
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Case # FR 92 002 006 345 7 Applicant: Carro et al

For SEM FOR SELECTING, ORDERING Atty: _____

VERIFIED BY: Asst: _____ Quality Control: _____

☐ Prior Appln. in _____ pgs. incl. Spec. and _____ Claims

☒ Transmittal in duplicate ☐ _____ pgs. _____ Drawings

☒ Decl. & Power of Atty. (3 pgs.) ☐ Power of Atty.

☒ Assignment in 2 pgs. w/ Consent Sheet

☒ Information Disclosure Statement; PTO-1449 in duplicate
with 14 reference(s)

☒ Preliminary Amendment in 14 pgs.

☐ Check for \$ _____ Filing Fee

☐ Check for \$ _____ Fee for Filing Assignment

☒ Copy of the published International Application

10/530535

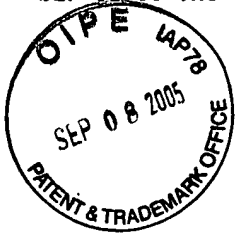
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FAX NO.

P. 05



DOCKET NO. FR920020063US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fernando Incertis Carro et al.

Examiner:

Serial No.:

Art Unit:

Filed:

For: SYSTEM AND METHOD FOR SELECTING, ORDERING AND ACCESSING
COPYRIGHTED INFORMATION FROM PHYSICAL DOCUMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Preliminary Amendment

Sir:

Prior to initial examination on the merits, please amend the above-identified application
as follows.

In the Claims:

Please cancel claims 13-14. Please amend claims 1-13 and 15. Please add new claims 16-24. The claims are as follows:

1. (Currently amended) A method for ~~selecting, ordering, accessing processing~~ edited objects ~~from associated with~~ a copyrighted physical document, the method for use in a user system workstation by a user, said method comprising the computer-implemented steps of:

determining a position of a point pressed on a touch foil of an opto-touch foil aligned over or under a portion of the copyrighted physical document, said portion comprising a plurality of items, said point having been pressed to select an item of the plurality of items during illumination of the plurality of items by a light emitting foil of the opto-touch foil, said pressed point aligned proximate to the selected item;

identifying the selected item by correlating the determined position of the pressed point with a position of the selected item in a list of item positions recorded in an edited objects table that is stored in the user workstation, said list of item positions being associated with the plurality of items on the portion of the physical document;

identifying an edited object in the edited objects table from association of the edited object with the selected item in the edited objects table;

ascertaining whether the user has a license to use and/or copy the edited object; and

if said ascertaining ascertains that the user has the license then accessing the edited object from the user workstation and displaying the edited object, and if said ascertaining ascertains that the user does not have the license then obtaining the license and the edited object from an edited objects server

determining the position of a point selected on an light emitting foil, said light emitting foil being placed and aligned over or under a selected portion of a physical document, said portion comprising one or a plurality of items, each item corresponding to an illuminated position on said light emitting opto-touch foil;

identifying the selected item corresponding to the position of the pressed point selected on said light emitting foil referring to an edited objects table associated with said physical document; said edited objects table comprising an indication of the position of each item on the selected portion of the physical document;

identifying the one or plurality of edited objects associated with the selected item referring to the edited objects table, each item being associated with one or a plurality of edited objects in the edited objects table;

for each identified edited object:

determining whether or not the user has a license to use or copy the edited object referring to the edited objects table;

if the user has no license to use or copy the edited object:

sending an order for a license to an edited objects server;

receiving the edited object with a license;

storing said edited object;

updating the edited objects table with means for accessing the edited object;

indicating in the edited objects table that the user has a license to use or copy the edited object.

2. (Currently amended) The method according to the preceding claim comprising the preliminary steps of [[:]] claim 1, wherein said ascertaining ascertains that the user does not have the license, and wherein said obtaining the license and the edited object from the edited objects server comprises:

sending an order for the license to an edited objects server;

receiving the edited object with the license from the edited objects server;

storing the edited object in the user workstation;

updating the edited objects table with a file path for accessing the stored edited object;

indicating in the edited objects table that the user has the license

identifying a position for each items comprised in the selected portion of the physical document referring to the edited objects table, said edited objects table comprising for each portion of the physical document, a list of items, and for each item, an indication of its position on said portion;

sending for illumination on a light emitting foil, the position of said items, said light emitting foil being connected to the user system.

3. (Currently amended) The method according to any one of the preceding claims comprising the preliminary steps of:

identifying the physical document;

identifying the selected portion of said physical document of claim 1, wherein the edited objects server communicates with the user workstation via an Internet communication network.

4. (Currently amended) The method according to any one of the preceding claims of claim 1, wherein the physical document is a printed document comprising at least one or a plurality of page[[s]], and wherein [[a]] the portion of said the physical document is a page of the at least one page.

5. (Currently amended) The method according to any one of the preceding claims wherein the step of identifying a portion of a physical document comprises the preliminary step of:

retrieving from an edited objects server accessible from the user system, the edited objects table associated with the physical document;

storing said retrieved edited objects table on the user system of claim 4, wherein the order for the license comprises an identification of the selected physical document, the page, the selected item, and payment data relating to the selected item.

6. (Currently amended) The method according to any one of the preceding claims wherein the light emitting foil is part of an opto-touch foil, said opto-touch foil comprising a touch foil and a light emitting foil, said opto-touch foil being pressed at a point corresponding to a selected item of claim 1, wherein the edited object comprises a chapter, notes, a picture, a video element, or an audio element.

7. (Currently amended) The method according to any one of the preceding claims of claim 2, wherein said sending the order for [[a]] the license to the edited objects server comprises sending required payment data to the edited objects server.

8. (Currently amended) The method according to any one of the preceding claims of claim 2, wherein the step of said sending [[an]] the order for [[a]] the license to [[an]] the edited objects server comprises the preliminary steps of: sending to the edited objects server[[,]] a request for information concerning the edited object[[,]], and wherein the method further comprises:

receiving[[,]] the requested information from the edited objects server; and
displaying or playing the received information concerning the edited object.

9. (Currently amended) The method according to any one of the preceding claims of claim 8, wherein the physical document is a printed document comprising at least one page, and wherein the portion of the physical document is a page of the at least one page, and wherein the requested information comprises[[]]:

license terms and conditions[[,]];
pricing and ordering information; and
an identification of the physical document, the page, and the selected item.

10. (Currently amended) The method according to any one of the preceding claims of claim 1, wherein the step of determining whether or not said ascertaining comprises ascertaining whether a file path to the edited object in the edited objects table exists on the user workstation and if said ascertaining ascertains that that said file path exists on the user workstation then said ascertaining ascertains that the user has [[a]] the license to use or copy the edited object referring to the edited objects table, comprises the further steps of:
if the user has a license to use or copy the edited object:

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~~retrieving means for accessing the edited object referring to the edited objects table;~~
~~accessing said edited object.~~

11. (Currently amended) The method according to any one of the preceding claims wherein the step of receiving the edited object with a license, comprises the step of:

receiving the edited object with a license from the edited objects server of claim 2,
wherein the edited objects table comprises rows and columns, wherein each row is associated
with a unique edited object, and wherein the columns comprise a column for item position, a
column for item name, and a column for the file path for accessing the edited object

12. (Currently amended) The method according to any one of the preceding claims wherein the edited object is a physical object or an electronic object of claim 1, wherein the user workstation
is selected from the group consisting of an Internet enabled cell phone, an Internet appliance, a
multimedia Personal Computer (PC), a set-top box, a WebTV, a game console, and a wireless IP
enabled device.

13-14. (Canceled)

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15. (Currently amended) A computer program product, comprising having a computer readable program code embodied therein, said computer readable program code including instructions adapted to be executed on a user workstation for carrying out the a method according to any one of claims 1 to 12 when executed on the user system according to claim 13 for processing edited objects associated with a copyrighted physical document, the method for use by a user, said method comprising the computer-implemented steps of:

determining a position of a point pressed on a touch foil of an opto-touch foil aligned over or under a portion of the copyrighted physical document, said portion comprising a plurality of items, said point having been pressed to select an item of the plurality of items during illumination of the plurality of items by a light emitting foil of the opto-touch foil, said pressed point aligned proximate to the selected item;

identifying the selected item by correlating the determined position of the pressed point with a position of the selected item in a list of item positions recorded in an edited objects table that is stored in the user workstation, said list of item positions being associated with the plurality of items on the portion of the physical document;

identifying an edited object in the edited objects table from association of the edited object with the selected item in the edited objects table;

ascertaining whether the user has a license to use and/or copy the edited object; and

if said ascertaining ascertains that the user has the license then accessing the edited object from the user workstation and displaying the edited object, and if said ascertaining ascertains that the user does not have the license then obtaining the license and the edited object from an edited objects server.

16. (New) The computer program product of claim 15, wherein said ascertaining ascertains that the user does not have the license, and wherein said obtaining the license and the edited object from the edited objects server comprises:

- sending an order for the license to an edited objects server;
- receiving the edited object with the license from the edited objects server;
- storing the edited object in the user workstation;
- updating the edited objects table with a file path for accessing the stored edited object;
- indicating in the edited objects table that the user has the license.

17. (New) The computer program product of claim 16, wherein said sending the order for the license to the edited objects server comprises sending to the edited objects server a request for information concerning the edited object, and wherein the method further comprises:

- receiving the requested information from the edited objects server; and
- displaying or playing the received information concerning the edited object.

18. (New) The computer program product of claim 17, wherein the physical document is a printed document comprising at least one page, and wherein the portion of the physical document is a page of the at least one page, and wherein the requested information comprises:

- license terms and conditions;
- pricing and ordering information; and
- an identification of the physical document, the page, and the selected item.

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19. (New) The computer program product of claim 15, wherein said ascertaining comprises ascertaining whether a file path to the edited object in the edited objects table exists on the user workstation and if said ascertaining ascertains that said file path exists on the user workstation then said ascertaining ascertains that the user has the license.

20. (New) A system comprising a user workstation adapted to execute a computer program to implement a method for processing edited objects associated with a copyrighted physical document, said method for use by a user, said method comprising the computer-implemented steps of:

determining a position of a point pressed on a touch foil of an opto-touch foil aligned over or under a portion of the copyrighted physical document, said portion comprising a plurality of items, said point having been pressed to select an item of the plurality of items during illumination of the plurality of items by a light emitting foil of the opto-touch foil, said pressed point aligned proximate to the selected item;

identifying the selected item by correlating the determined position of the pressed point with a position of the selected item in a list of item positions recorded in an edited objects table that is stored in the user workstation, said list of item positions being associated with the plurality of items on the portion of the physical document;

identifying an edited object in the edited objects table from association of the edited object with the selected item in the edited objects table;

ascertaining whether the user has a license to use and/or copy the edited object; and

if said ascertaining ascertains that the user has the license then accessing the edited object from the user workstation and displaying the edited object, and if said ascertaining ascertains that the user does not have the license then obtaining the license and the edited object from an edited objects server.

21. (New) The system of claim 20, wherein said ascertaining ascertains that the user does not

have the license, and wherein said obtaining the license and the edited object from the edited objects server comprises:

- sending an order for the license to an edited objects server;
- receiving the edited object with the license from the edited objects server;
- storing the edited object in the user workstation;
- updating the edited objects table with a file path for accessing the stored edited object;
- indicating in the edited objects table that the user has the license.

22. (New) The system of claim 21, wherein said sending the order for the license to the edited objects server comprises sending to the edited objects server a request for information concerning the edited object, and wherein the method further comprises:

- receiving the requested information from the edited objects server; and
- displaying or playing the received information concerning the edited object.

23. (New) The system of claim 22, wherein the physical document is a printed document comprising at least one page, and wherein the portion of the physical document is a page of the at least one page, and wherein the requested information comprises:

- license terms and conditions;
- pricing and ordering information; and
- an identification of the physical document, the page, and the selected item.

24. (New) The system of claim 20, wherein said ascertaining comprises ascertaining whether a

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file path to the edited object in the edited objects table exists on the user workstation and if said
ascertaining ascertains that said file path exists on the user workstation then said ascertaining
ascertains that the user has the license.

CONCLUSION

Based on the preceding amendments, Applicant respectfully believe that all pending claims and the entire application meet the acceptance criteria for allowance and therefore request favorable action. If the Examiner believes that anything further would be helpful to place the application in better condition for allowance, Applicants invites the Examiner to contact Applicant's representative at the telephone number listed below. The Director is hereby authorized to charge and/or credit Deposit Account 09-0457 (IBM).

Date: 04/06/2005

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